PATENT APPLICATION FEE DETERMINATION RECORD 1080827× Effective October 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN SMALL ENTITY TYPE [OR (Column 2) (Column 1) TOTAL CLAIMS FEE RATE FEE RATE 770.00 BASIC FEE BASIC FEE 385.00 NUMBER EXTRA NUMBER FILED OR FOR X\$18= TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= 1 INDEPENDENT CLAIMS minus 3 = X86= X43= OR MULTIPLE DEPENDENT CLAIM PRESENT +290= +145= OR If the difference in column 1 is less than zero, enter "0" in column 2 OR TOTAL TOTAL OTHER THAN **CLAIMS AS AMENDED - PART II** SMALL ENTITY SMALL ENTITY OR (Column 2) (Column 3) (Column 1) HIGHEST ADDI-CLAIMS ADDI-NUMBER PRESENT ⋖ REMAINING TIONAL TIONAL RATE RATE PREVIOUSLY EXTRA AFTER FEE FEE PAID FOR AMENDMENT X\$18= X\$ 9= Minus Zo Total OR Minus Independent X86≈ X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL TOTAL OR ADDIT FEE ADDIT. FEE (Column 2) (Column 3) (Column 1) HIGHEST CLAIMS ADDI-ADDI REMAINING NUMBER PRESENT TIONAL RATE TIONAL RATE PREVIOUSLY **EXTRA** AFTER FEE FEE PAID FOR AMENDMENT Minus X\$ 9= X\$18= Total OR Minus independent X86= X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTA 101/4 ADDIT FEE ADDIT, FEE (Column 2) (Column 3) (Column 1) HIGHEST CLAIMS ADDI-ADOI-MIMBER PRESENT REMAINING DMENTC TIONAL TIONAL RATE RATE PREVIOUSLY AFTER EXTRA FEE PAID FOR FEE AMENDMENT Minus X\$18= Total X\$ 9= OR Independent X86= X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL OR "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT, FEE

Application or Docket Number

""If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.